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**Syntax**

and	anc
or	or
w/N	with
not w/N	not
pre /N	pre
w/p	in s
not w/p	not
w/seg	in s
not w/seg	not
w/s	in s
not w/s	not
and not	anc
	View

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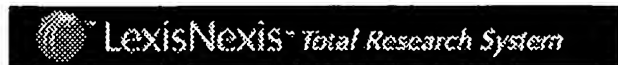
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Use connectors between search terms. Use a connector for a phrase. Use a connector to a phrase.

**Syntax** **De**  
 and anc  
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 w/N with  
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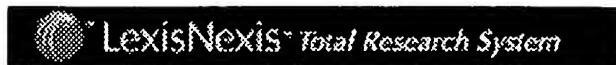
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Use connectors between search terms. Use a connector for a phrase. Use a connector to a source.

**Syntax** **De**  
 and and  
 or or  
 w/N with  
 not w/N not  
 pre /N pre  
 w/p in s  
 not w/p not  
 w/seg in s  
 not w/seg not  
 w/s in s  
 not w/s not  
 and not and  
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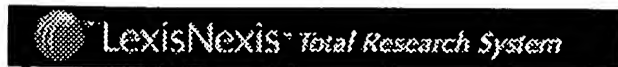
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**Syntax**

<a href="#">and</a>	<a href="#">and</a>
<a href="#">or</a>	<a href="#">or</a>
<a href="#">w/N</a>	<a href="#">with</a>
<a href="#">not w/N</a>	<a href="#">not</a>
<a href="#">pre /N</a>	<a href="#">pre</a>
<a href="#">w/p</a>	<a href="#">in s</a>
<a href="#">not w/p</a>	<a href="#">not</a>
<a href="#">w/seg</a>	<a href="#">in s</a>
<a href="#">not w/seg</a>	<a href="#">not</a>
<a href="#">w/s</a>	<a href="#">in s</a>
<a href="#">not w/s</a>	<a href="#">not</a>
<a href="#">and not</a>	<a href="#">anc</a>
	<a href="#">View</a>

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July 22, 2003

Method for preparing two-layer bicomposite collagen material for preventing post-operative adhesions

**REISSUE:** January 20, 2004 - Reissue Application filed Ex. Gp.: 1615; Re. S.N. 10/761,055 (O.G. May 25, 2004)

**APPL-NO:** 554509 (09)

**FILED-DATE:** July 11, 2000

**GRANTED-DATE:** July 22, 2003

**ASSIGNEE-AT-ISSUE:** Imedex Biomateriaux, Chaponost, France (FR), 03


**ASSIGNEE-AFTER-ISSUE:** July 11, 2000 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., IMEDEX BIOMATERIAUX ZONE INDUSTRIELLE LES TROQUES 69630 CHAPONOST FRANCE, Reel and Frame Number: 10953/0769

**CORE TERMS:** collagen, film, layer, compress, collagenic, porous, bicomposite, constituent, adhesion, oxidized ...

**ENGLISH-ABST:**

A bicomposite material based on collagen is prepared which has two closely bound layers and is biocompatible, non-toxic, hemostatic and biodegradable in less than a month, and can be used in surgery to achieve hemostasis and prevent post-surgical adhesion. To prepare the material, a solution of collagen or gelatin, which may contain glycerine and a hydrophilic additive such as polyethylene glycol or a polysaccharide, is poured onto an inert support to form a layer 30 [mgr]m to less than 100 [mgr]m thick. Then a polymeric porous fibrous layer is applied during gelling of the collagen or gelatin, and the resultant material is dried. The polymeric porous fibrous layer may be made of collagen or a polysaccharide, and have a density of not more than 75 mg/cm (2), a pore size from 30 [mgr]m to 300 [mgr]m and a thickness of 0. 2 cm to 1.5 cm.



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